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0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Farm DOT/DOMAN DOT Dominat		
-	Form PCT/RO/101 PCT Request		
0-4-1.	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.173)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	HP238	
ı	Title of Invention	FIRE ALARM DEVICE AND METHOD	
II	Applicant		
II-1	This person is	applicant only	
II-2	Applicant for	all designated States except US	
11-4	Name	PIKUSEN CO., LTD.	
II-5	Address	2-1-2, Hirakawa-cho, Chiyoda-ku, Tokyo 1020093 Japan	
II-6	State of nationality	JP	
11-7	State of residence	JP	
11-8	Telephone No.	03-3511-3711	
11-9	Facsimile No.	03-3511-3710	
[]]-1	Applicant and/or inventor		
III-1-1	This person is	applicant and inventor	
III-1-2	Applicant for	US only	
III-1 -4	Name (LAST, First)	TAJIMA, Yukinobu	
III-1-5	Address	2-1-2, Hirakawa-cho, Chiyoda-ku, Tokyo 1020093 Japan	
III-1-6	State of nationality	JP	
III-1-7	State of residence	JP	

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111-2	Applicant and/or inventor		
III-2-1	This person is	applicant and inventor	
III-2-2	Applicant for	1	
111-2-4	1	US only	
	Name (LAST, First)	YANAGAWA, Hideki	
III-2-5	Address	2-1-2, Hirakawa-cho, Chiyoda-ku, Tokyo 1020093 Japan	
III-2-6	State of nationality	JP	
III-2-7	State of residence	JP	
III-3	Applicant and/or inventor		
III-3-1	This person is	applicant and inventor	
111-3-2	Applicant for	US only	
III-3-4	Name (LAST, First)	URUSIBATA, Naoki	
111-3-5	Address	2-1-2, Hirakawa-cho, Chiyoda-ku, Tokyo 1020093 Japan	
III-3-6	State of nationality	JP	
III-3-7	State of residence	JP	
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	HANABUSA, Tsuneo	
IV-1-2	Address	c/o Hanabusa Patent Office, Shin- ochanomizu Urban Trinity, 2, Kandasu- rugadai 3-chome, Chiyoda-ku, Tokyo 1010062 Japan	
IV-1-3	Telephone No.	03-3253-5371	
IV-1-4	Facsimile No.	03-3253-5380	
IV-1-5	e-mail	chemie@hanabusa.gr.jp	
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent	
IV-2-1	Name(s)	NAKAMURA, Toshio; MIYAZAKI, Yoshio; ONOZUKA, Kaoru	

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<u>v</u>	DESIGNATIONS	1	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the International filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	23 April 2003 (23.04	.2003)
√I-1-2	Number	2003-118556	
∕I-1-3	Country	JP	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	Japan Patent Office	(ISA/JP)
/III	Declarations	Number of declarations	
/III-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application		
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
/III-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
x	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	. 5	¥
X-2	Description	12	-
X-3	Claims	2	_
X-4	Abstract	1	✓
K-5	Drawings	3	-
K-7	TOTAL		

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	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	√	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

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